IN THE CLAIMS

Please add the following new claims:

108. (New) The method of claim 90, wherein D is a bond.

109. (New) The method of claim 90, wherein R₃ is not cyano.

110. (New) The method of claim 99, wherein D is a bond.

111. (New) The method of claim 99, wherein R₃ is not cyano.

Please amend the claims as follows:

90. (Amended) A method of treating a neurological disorder in an animal, comprising:

administering to the animal an effective amount of a compound to stimulate growth of damaged peripheral nerves or to promote neuronal regeneration, wherein the compound has the formula (I):

$$\begin{array}{c|c}
CH_2)_n \\
N \\
D \\
R_2
\end{array}$$

$$\begin{array}{c|c}
R_2 \\
R_1
\end{array}$$

where

I

n is 1;

 R_1 is selected from the group consisting of hydrogen, C_1 - C_9 straight or branched chain alkyl, C_2 - C_9 straight or branched chain alkenyl, aryl, heteroaryl, carbocycle, and heterocycle;

D is selected from the group consisting of a bond, C_1 - C_{10} straight or branched chain alkylene, C_2 - C_{10} alkenylene, and C_2 - C_{10} alkynylene;

R₂ is a carboxylic acid isostere selected from the group consisting of:

wherein said alkyl, alkenyl, alkylene, alkenylene, alkynylene, aryl, heteroaryl, carbocycle, heterocycle, or carboxylic acid isostere is optionally substituted with one or more substituents selected from R_3 , where

R₃ is selected from the group consisting of hydrogen, hydroxy, halo, haloalkyl, thiocarbonyl, alkoxy, alkenoxy, alkylaryloxy, aryloxy, arylalkyloxy, cyano, nitro, imino, alkylamino, aminoalkyl, sufhydryl, thioalkyl, alkylthio, sulfonyl, C₁-C₆ straight or branched chain alkyl, C₂-C₆ straight or branched chain alkenyl or alkynyl, aryl, heteroaryl, carbocycle, heterocycle, and CO₂R₄ where R₄ is selected from the

group consisting of hydrogen, C_1 - C_9 straight or branched chain alkyl, and C_2 - C_9 straight or branched chain alkenyl;

or a pharmaceutically acceptable salt or solvate thereof.

96. (Amended) The method of claim 90, wherein the compound is selected from the group consisting of:

$$\begin{array}{c|c}
OH \\
O=S=O
\end{array}$$

$$O=S=O$$

$$OH$$

$$O=S=O$$

$$OH$$

99. (Amended) A method of treating a neurological disorder in an animal, comprising:

administering to the animal an effective amount of a compound to stimulate growth of damaged peripheral nerves or to promote neuronal regeneration, wherein the compound has the formula (I):

$$O = S = O$$

$$R_1$$

$$C(CH_2)_n$$

$$R_2$$

I

where

n is 1;

 R_1 is selected from the group consisting of hydrogen, C_1 - C_9 straight or branched chain alkyl, C_2 - C_9 straight or branched chain alkenyl, aryl, heteroaryl, carbocycle, and heterocycle;

D is selected from the group consisting of a bond, C_1 - C_{10} straight or branched chain alkylene, C_2 - C_{10} alkenylene, and C_2 - C_{10} alkynylene;

R₂ is a carboxylic acid or carboxylic acid isostere selected from the group consisting of:
-COOH, -SO₃H, -SO₂HNR₃, -PO₂H, -CN, -PO(OH)(OR₃), -C(O)NHOH, -C(O)NHSO₂R₃,
and -CONHCN; wherein said alkyl, alkenyl, alkylene, alkenylene, alkynylene, aryl,
heteroaryl, carbocycle, heterocycle, or carboxylic acid isostere is optionally substituted with
one or more substituents selected from R₃, where

R₃ is selected from the group consisting of hydrogen, hydroxy, halo, haloalkyl, thiocarbonyl, alkoxy, alkenoxy, alkylaryloxy, aryloxy, arylalkyloxy, cyano, nitro, imino, alkylamino, aminoalkyl, sulfhydryl, thioalkyl, alkylthio, sulfonyl, C₁-C₆ straight or branched chain alkyl, C₂-C₆ straight or branched chain alkenyl or alkynyl, aryl, heteroaryl, carbocycle, heterocycle, and CO₂R₄ where R₄ is selected from the

group consisting of hydrogen, C₁-C₉ straight or branched chain alkyl, and C₂-C₉ straight or branched chain alkenyl;

or a pharmaceutically acceptable salt or solvate thereof.

105. (Amended) The method of claim 99, wherein the compound is selected from the group consisting of: